MAT-7914US1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No:

To Be Assigned M. Kunii et al.

Applicant: Filed:

Herewith

Title:

METHOD OF OBJECT RECOGNITION, APPARATUS

OF THE SAME AND RECORDING MEDIUM THEREFOR

TC/A.U.: Examiner:

To Be Assigned To Be Assigned

Confirmation No.: Docket No.:

To Be Assigned MAT-7914US1

DIVISIONAL OF:

Application No:

09/506,483

Applicant:

M. Kunii et al. February 17, 2000

Filed:

METHOD OF OBJECT RECOGNITION, APPARATUS

OF THE SAME AND RECORDING MEDIUM THEREFOR

TC/A.U.:

2623

Examiner:

S. A. Ahmed

Confirmation No.:

7273

Docket No.:

MAT-7914US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention. In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Under 37 C.F.R. § 1.98(d), copies of the patents and publications listed on the enclosed PTO Form 1449 are not required to be provided, because they were cited by or submitted to the Patent and Trademark Office in prior application Serial No. 09/506,483, filed February 17, 2000, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

This information disclosure statement is being filed with the abovereferenced application. No fee or certification is required. 37 C.F.R. § 1.97(b).

spectfully symmitted,

Lawrence E. Ashery, Reg. No. 34,515

Attorney for Applicants

LEA/fp

Enclosure:

PTO Form 1449

Dated:

September 5, 2003

Suite 301, One Westlakes, Berwyn P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

EXPRESS MAIL: Mailing Label Number: EV 331 707 826 US
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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for

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PTO/SB/08A (AW 4/25/03) (04-03) Approved for use through 04/30/2004. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for Form 1449/PT		C mplete if Kn wn	
		Application Number	To Be Assigned	
	INFORMATION DISCLOSURE	Filing Date	September 5, 2003	
	STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	M. Kunii et al.	
		Art Unit	To Be Assigned	
		Examiner Name	To Be Assigned	
	SHEET 1 of 2	Attorney Docket No.	MAT-7914US1	

	U.S. PATENT DOCUMENTS						
		Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
Examiner Initials*		Number - Kind Code ^{2 (if known)}			Relevant Passages or Relevant Figures Appear		
		US 5,842,194	11/24/98	Arbuckle			
					-		

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	T6
		JP 06-266828 (with English abstract)	09/22/94			
		JP 08-271223 (with English abstract)	10/18/96			
		JP 09-053915 (with English abstract)	02/25/97			

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	To Be Assigned
	Filing Date	September 5, 2003
	First Named Inventor	M. Kunii et al.
	Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
SHEET 2 of 2	Attorney Docket No.	MAT-7914US1

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
		"Visual Learning and Recognition of 3-D Objects From Appearance", Hiroshi Murase et al., International Journal of Computer Vision, 14, pp. 5-24, (1995).			
		"The Use of Multiple Measurements in Taxonomic Problems", R.A. Fisher, Ann. Eugenics, Vol. 7, Part II, (1936), pp. 179-188.			
Examiner		Date Considered			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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